

Please delete the Abstract paragraph on the front page of the PCT publication and replace it with the following paragraph. Accordingly, after the last page of the subject application, please insert a separate page as follows:

### **ABSTRACT**

For analyzing vocal signals of a speaker, a probability density representing resemblances between a vocal representation of the speaker in a predetermined model and a predetermined set of vocal representations of a number  $E$  of reference speakers in said predetermined model is used. The probability density is analyzed so as to deduce information on the vocal signals.